Lexus RX400h SUV Hybrid Electric Vehicle Accelerated Reliability Testing – December 2005

Two Lexus RX400h all wheel drive SUV hybrid electric vehicles (HEVs) entered Accelerated Reliability testing during May 2005 in one fleet in Arizona. After reaching 160,000 miles each, the two Lexus HEVs will have their fuel efficiencies retested on dynamometers (with and without air conditioning) and their batteries will be capacity tested.

One page, vehicle fact sheets and maintenance logs have been posted for the HEVs on nearby www pages. The information includes: miles driven, fuel economy, operations and maintenance requirements, operating costs, life-cycle costs, and any unique driving issues.

The two Lexus HEVs have been driven a total of 26,473 miles and the cumulative average fuel economy for the two Lexus HEVs is 25.4 miles per gallon.



